

what is claimed is:

1. A polyurethane formulation suitable for preparing a polyurethane foam, said formulation comprising:
  - a) at least one isocyanate-reactive material having an average equivalent weight of about 1,000 to about 5,000;
  - b) from about 0.5 to about 3 parts water per hundred parts of said at least one isocyanate-reactive material;
  - c) from about 0.01 to about 3.5 parts urethane catalyst per hundred parts of said at least one isocyanate-reactive material;
  - d) from about 1 to about 2 parts surfactant per hundred parts of said at least one isocyanate-reactive material; and
  - e) an isocyanate-based prepolymer prepared by reaction of an isocyanate with a polyol having a molecular weight of up to about 800.